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Claims:

1. A method of determining a position and time with a dynamic code, comprising:
  - 5 providing a time device (12) showing a time (19) and a date (17), the time device having a unique identification number (24);
  - generating a dynamic real time code (22) by combining the time (19) and the date (17) shown by the time device and the
  - 10 identification number (24); and
  - sending the dynamic real time code (22) to a receiver (30).
2. The method according to claim 1 wherein the method further comprises generating the code in an encoding unit (32) prior
- 15 to sending the code (22).
3. The method according to claim 1 wherein the method further comprises the receiver unpacking the code in a decoding unit (34) and determining the sending time (19) and the date (17)
- 20 of the code (22) and the identification number (24) of the time device (12).
4. The method according to claim 1 wherein the method further comprises sending the dynamic real time code (22) as a
- 25 telephone message (26) by using a mobile telephone (28).
5. The method according to claim 4 wherein the method further

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comprises the receiver (30) determining an identity of the mobile telephone (28) based on the telephone message (26).

6. The method according to claim 1 wherein the method further  
5 comprises the telephone (38) generating a dynamic code (46) based on a time (40), a date (42) and a number (36).

7. The method according to claim 6 wherein the method further  
comprises the telephone (38) sending the code (46) prior to  
10 sending a message (48) to a receiver (50).

8. The method according to claim 7 wherein the method further  
comprises the receiver (50) decoding the message (48) in a  
decoding unit (52).